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PTO/SB/05 (1/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 3818.1US (98-0887.1) First Inventor or Application Identifier Tongbi Jiang TAPE ATTACHMENT CHIP-ON-BOARD ASSEMBLIES AND METHODS OF FABRICATING THE SAME Title

Only for new nonprovisional applications under 37 CFR 1.53(b))

EL500246197US Express Mail Label No.

APPLICATION ELEMENTS		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application			
See MPEP cha	apter 600 concerning utility patent application contents.		Washington, DC 20231		
1 1 A 1	1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		Microfiche Computer Program (Appendix)		
X Specification [Total Pages 21] (preferred arrangement set forth below)			Nucleotide and/or Amino Acid Sequence Submission of the if applicable, all necessary)		
- D	escriptive title of the Invention		a. Computer Readable Copy		
	Cross References to Related Applications				
	tatement Regarding Fed sponsored R & D		b. Paper Copy (identical to computer copy)		
	Reference to Microfiche Appendix		c. Statement verifying identity of above copies		
This is	ackground of the Invention	-			
	rief Summary of the Invention		ACCOMPANYING APPLICATION PARTS		
T-(trief Description of the Drawings (if filed)	8.	Assignment Papers (cover sheet & document(s))		
	Detailed Description	I°⊨			
	Claim(s) Ibstract of the Disclosure	9.	37 C.F.R.§3.73(b) Statement (when there is an assignee) Power of Attorney		
			English Translation Document (if applicable)		
4. Oath or D	4. Oath or Declaration [Total Pages 1]		11. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations		
a. Newly executed (original or copy) 12. Preliminary Amendment			Preliminary Amendment		
l ь. Г	Copy from a prior application (37 C.F.R. § 1.63	(d)) 13.	Return Receipt Postcard (MPEP 503)		
° L	(for continuation/divisional with Box 17 completed) [Note Box 5 below]		(Should be specifically itemized)		
	DELETION OF INVENTOR(S)	14.	Statement filed in prior application,		
	Signed statement attached deleting inventor(s) named in the prior application		(PTO/SB/09-12) Status still proper and desired		
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	15.	Certified Copy of Priority Document(s)		
	rporation By Reference (useable if Box 4b is checked)		(if foreign priority is claimed)		
	entire disclosure of the prior application, from which a of the oath or declaration is supplied under Box 4b,		Other:		
	sidered to be part of the disclosure of the accompany		ew statement is required to be entitled to pay small entity fees, except		
	ication and is hereby incorporated by reference there	ein. <i>wher</i> e	e one has been filed in a prior application and is being relied upon.		
17. If a CO	NTINUING APPLICATION, check appropriate box, and	supply the i	requisite information below and in a preliminary amendment:		
	ontinuation X Divisional Continuation-in-part ((CIP)	of prior application No: 09 / 223, 059		
Prior ap	optication information: Examiner A. Chambliss		Group / Art Unit: 2814		
	18. CORRESPOND	ENCE A	NDDRESS		
l		•••••	_		
Custom	ner Number or Bar Code Label : (Insert Customer No. or Att	tach bar co	or LXI Correspondence address below ode label here):		
Atama	James R. Duzan	*******			
Name	Trask, Britt & Rossa				
Address	P.O. Box 2550				
	<u> </u>				
City	Salt Lake City State	Utah	Zip Code 84110		
Country	U.S.A. Telephone	(801)	532-1922 Fax (801) 531-9168		
Name (P	PrintType) James R. Duzan	-	Registration No. (Attorney/Agent) 28,393		
Signatur			Date 04/05/2000		

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PTO/SB/17 (12/99)

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FEE TRANSMITTAI for FY 2000

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

WARNING:

(\$) 690.00

Complete if Known				
Application Number	Not yet assigned	4		
Filing Date	April 5, 2000	300		
First Named Inventor	Tongbi Jiang	12 S		
Examiner Name	Unknown	S: -		
Group / Art Unit	Unknown			
Attorney Docket No.	3818.1US (98-0887.1)	E C		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) Code (\$)	ee Paid		
Account Number 20-1469	105 130 205 65 Surcharge - late filing fee or oath			
Deposit Account Track Britt & Rossa	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.			
Name Trask, Britt & Rossa	139 130 139 130 Non-English specification			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination			
	112 920* 112 920* Requesting publication of SIR prior to			
2. ⊠ Payment Enclosed: ⊠ Check Money Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
	116 380 216 190 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month			
404 COO COA CAE LIMITA Eliza for	128 1,850 228 925 Extension for reply within fifth month			
106 310 206 155 Design filing fee 690	119 300 219 130			
107 480 207 240 Plant filing fee 0	120 300 220 150 Filing a biler in support of all appear			
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing			
114 150 214 75 Provisional filing fee				
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 690.00				
2. EXTRA CLAIM FEES Fee from	142 1,210 242 605 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	TT I			
Total Claims 15 -20** = 0 × 18 = 0				
Independent 2 - 3** = 0 x 78 = 0	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent 0 = 0	- Casalla raidad la provisional apprication			
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity				
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) _ 0 _	Reduced by Basic Filing Fee Paid SUBTOTAL (3)	- 0 -		

SUBMITTED BY Complete (if applicable) Registration No. Telephone Name (Print/Type) 28,393 (801) 532-1922 Duzan (Attorney/Agent) Date 04/05/2000 Signature

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